

Amendments to the Specification

Please insert the new paragraph and header at page 1, line 35:

REFERENCE TO MICROFICHE APPENDIX/SEQUENCE LISTING/TABLE/COMPUTER
PROGRAM LISTING APPENDIX (SUBMITTED ON A COMPACT DISC AND AN INCORPORATION-BY-
REFERENCE OF THE MATERIAL ON THE COMPACT DISC)

The Substitute Sequence Listing written in file Sequence Listing 2060_0100001,
created on October 17, 2003 on compact disc for Application No. 09/641,528, Sette *et al.*,
Inducing Cellular Immune Responses to Human Papillomavirus Using Peptide and Nucleic
Acid Compositions, is herein incorporated-by-reference.

Please replace the paragraph beginning on page 54, line 25, with the following
paragraph:

Alternatively, it is possible to prepare synthetic peptides capable of stimulating T
helper lymphocytes, in a loosely HLA-restricted fashion, using amino acid sequences not
found in nature (see, e.g., PCT publication WO 95/07707). These synthetic compounds
called Pan-DR-binding epitopes (e.g., PADRE^[TM]®, Epimmune, Inc., San Diego, CA) are
designed to most preferably bind most HLA-DR (human HLA class II) molecules. For
instance, a pan-DR-binding epitope peptide having the formula: aKXVAAWTLKAAa
(SEQ ID NO: 51505), where "X" is either cyclohexylalanine, phenylalanine, or tyrosine, and
a is either D-alanine or L-alanine, has been found to bind to most HLA-DR alleles, and to
stimulate the response of T helper lymphocytes from most individuals, regardless of their

HLA type. An alternative of a pan-DR binding epitope comprises all "L" natural amino acids and can be provided in the form of nucleic acids that encode the epitope.

Please insert the Substitute Sequence Listing submitted herewith on compact disc into the application.